Amendments to the Claims

The listing of claims replaces all previously-filed versions.

1. (currently amended) A method comprising:

detecting a change of state of motion of ~~a terminal~~an apparatus from a state in which the ~~terminal~~ apparatus is ~~in motion,~~substantially at rest, to a state in which the ~~terminal~~ apparatus is ~~substantially at rest~~in motion~~;~~ ~~followed by~~

monitoring for ~~determining an absence of~~a user-induced input activity ~~in the terminal~~during a predetermined time period, wherein the monitoring is triggered by the detecting of the change of state of motion of the apparatus; and

as a result of an absence of any user-induced input activity during the predetermined time period, activating an input lock in the ~~terminal~~apparatus~~, depending on the detected change of state of motion and depending on the determined absence of user-induced activity~~.

2-4. (canceled)

5. (currently amended) The method according to claim 1, wherein said step of detecting that the ~~terminal~~ apparatus is substantially at rest includes monitoring, during a ~~first~~ second predetermined time period, any motion of the ~~terminal~~ apparatus and, when said ~~first~~ second predetermined time period has lapsed and motion of the ~~terminal~~ apparatus has not been detected, establishing that the ~~terminal~~ apparatus is substantially at rest.

6. (previously presented) The method according to claim 1, where detecting a change of state of motion includes detecting acceleration in any spatial direction.

7. (currently amended) An apparatus comprising:

a processor; and

memory storing instructions that, when executed by the processor, cause the apparatus to at least:

detect a change of state of motion of the apparatus from a state in which the apparatus is ~~in motion~~substantially at rest, to a state in which the apparatus is ~~substantially at rest~~in motion~~,~~;

monitor for ~~determine an absence of~~a user-induced input activity ~~in the apparatus~~during a predetermined time period, wherein the monitoring is triggered by the detecting of the change of state of motion of the apparatus; and

as a result of an absence of any user-induced input activity during the predetermined time period, activate an input lock in the apparatus~~, depending on the detected change of state of motion and depending on the determined absence of user-induced activity~~.

8. (canceled)

9. (currently amended) The apparatus according to claim 7, wherein the instructions ~~that, when executed by the processor, cause the apparatus to detect a change of state of motion include instructions that~~, when executed by the processor, cause the apparatus to:

detect acceleration in any spatial direction.

10. (currently amended) A non-transitory computer readable medium comprising software instructions that, when executed by ~~a terminal~~an apparatus, cause the ~~terminal~~ apparatus to:

detect a change of state of motion of the ~~terminal~~ apparatus from a state in which the ~~terminal~~ apparatus is ~~in motion~~substantially at rest, to a state in which the ~~terminal~~ apparatus is ~~substantially at rest~~in motion~~,~~;

monitor for ~~determine an absence of~~a user-induced input activity ~~in the terminal~~during a predetermined time period, wherein the monitoring is triggered by the detecting of the change of state of motion of the apparatus; and

as a result of an absence of any user-induced input activity during the predetermined time period, activate an input lock in the ~~terminal~~apparatus~~, depending on the detected change of state of motion and depending on the determined absence of user-induced activity~~.

11. (currently amended) The method of claim 1, wherein detecting a change of state of motion of the ~~terminal~~ apparatus comprises determining that a motion detector included in the ~~terminal~~ apparatus has triggered an interrupt.

12. (currently amended) The apparatus of claim 7, further comprising:

a motion detector,

wherein the instructions ~~that~~, when executed by the processor, cause the apparatus to ~~detect a change of state of motion of the apparatus include instructions that, when executed by the processor, cause the apparatus to~~ determine that the motion detector has triggered an interrupt.

13. (currently amended) The non-transitory computer readable medium of claim 10, wherein the instructions ~~that, when executed by the terminal, cause the terminal to determine an absence of user-induced activity in the terminal include instructions that~~, when executed by the ~~terminal~~apparatus, cause the ~~terminal~~ apparatus to determine an absence of a depression of a key located on the ~~terminal~~apparatus.